



MD-CW1407

Maryland

Weekly Crop and Weather Report



July 2, 2007

Rain Needed for Advancing Early Progress

Soil moisture around the state is still low despite the sporadic thunderstorms during the week. **Corn** growth and silking is 11 percent behind the last year. **Barley** harvest is 100 percent completed. **Wheat** harvest increased to 56 percent, a 33 percent increase from last week. There were **6.6 days suitable for field work**.

Small grains are in mostly good condition. **Barley** condition is rated 8 percent poor, 27 percent fair, 53 percent good and 12 percent excellent. **Winter wheat** is rated 1 percent very poor, 6 percent poor, 20 percent fair, 66 percent good, and 7 percent excellent.

Pastures are in generally fair condition with 9 percent very poor, 17 percent poor, 47 percent fair, 26 percent good and 1 percent excellent. **Hay** supplies are 9 percent very short, 20 percent short, and 71 percent adequate.

MARYLAND'S CROP PROGRESS FOR WEEK ENDING JULY 1, 2007

Item	This Week	Last Week	Last Year	Average 2002-2006
Small Grain Development <i>Percent</i>				
Barley: Turned	100	99	100	99
Barley: Harvested	100	86	100	84
Winter Wheat: Turned	97	91	99	98
Winter Wheat: Harvested	56	23	34	43
Field Crops				
Corn: Silked	10	0	21	13
Soybeans: Planted	92	85	84	81
Emerged	86	79	95	79
Hay				
Alfalfa Hay 2 nd Cutting	86	46	57	51
Other Hay 2 nd Cutting	40	22	21	28
Crops Planted				
Cucumbers	54	49	71	65
Lima Beans (Processed)	80	75	61	69
Snap Beans	60	58	72	71
Sweet Corn	97	94	92	91
Tomatoes	98	92	95	94
Vegetables Harvested				
Green Peas	73	65	85	85
Sweet Corn	7	0	0	0
Fruits				
Strawberries Harvested	100	98	99	98

SOIL MOISTURE CONDITION FOR WEEK ENDING JULY 1, 2007

Condition by Percent	Topsoil Moisture			Subsoil Moisture		
	This Week	Last Week	Average 2002-2006	This Week	Last Week	Average 2002-2006
Very Short	29	25	-	27	15	-
Short	42	34	-	35	36	-
Adequate	29	41	-	38	49	-
Surplus	-	-	-	-	-	-

Beverly Clark
Agricultural Statistician

Barbara Rater
Director

WEATHER SUMMARY FOR THE WEEK ENDING JULY 1, 2007

	Precipitation ¹			Temperatures			
Weather Station	Total this week	Total Since Jan 1	Departure from Normal Since Jan 1	High	Low	Average	Departure from Normal
Maryland							
Baltimore/Washington Airport	0.20	16.69	-3.46	97	58	78	3
Frederick	0.48	16.08	-3.99	96	59	76	6
Frostburg	0.75	19.71	-4.09	85	53	70	5
Hagerstown	0.64	12.76	-6.67	94	61	77	5
Mechanicsville	1.11	17.22	-5.31	96	59	78	4
Patuxent River	2.82	16.19	-4.19	92	68	79	6
Ocean City	1.25	15.75	-6.23	92	62	77	3
Salisbury	0.68	17.84	-4.01	93	57	77	3
Sharpsburg	0.25	15.94	-4.13	96	52	76	5
Stevensville	0.63	19.25	-1.93	94	61	78	4
Washington, DC (Reagan National)	0.04	15.24	-3.22	96	65	80	3
Delaware							
Dover	1.28	19.09	-2.49	95	62	77	2
Georgetown	0.73	16.84	-4.58	95	63	77	4
Wilmington	0.40	22.28	2.00	94	58	77	4

¹ Precipitation totals as of 7 A.M. on recorded date.
Weather Data is provided by the Agricultural Weather Information Service, Auburn, Alabama and is considered preliminary.